

Product Name: ONO-7300243 Revision Date: 01/10/2021

Product Data Sheet

ONO-7300243

Cat. No.: B7818

CAS No.: 638132-34-0 Formula: C28H31NO5

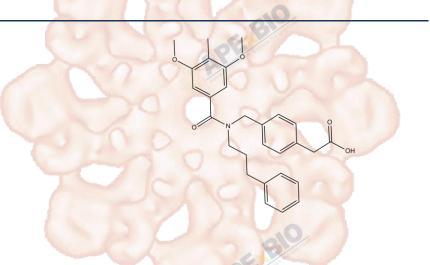
M.Wt: 461.22

Synonyms:

Target: GPCR/G protein

Pathway: LPA Receptor

Storage: Store at -20°C



Solvent & Solubility

 \geqslant 46.1 mg/mL in DMSO; insoluble in H2O; \geqslant 11.55 mg/mL in EtOH with ultrasonic

In Vitro

Preparing Stock Solutions	Solvent Concentration	1mg	5mg	10mg
	1 mM	2.1682 mL	10.8408 mL	21.6816 mL
	5 mM	0.4336 mL	2.1682 mL	4.3363 mL
	10 mM	0.2168 mL	1.0841 mL	2.1682 mL

Please refer to the solubility information to select the appropriate solvent.

Biological Activity

Shortsummary	LPA1 antagonist		
IC ₅₀ & Target			
In Vitro	Cell Viability Assay		
	Preparation method:	***************************************	
In Vivo	Animal experiment		
	Applications:		

Product Citations

See more customer validations on www.apexbt.com.

References



Caution

FOR RESEARCH PURPOSES ONLY.

NOT FOR HUMAN, VETERINARY DIAGNOSTIC OR THERAPEUTIC USE.

Specific storage and handling information for each product is indicated on the product datasheet. Most APExBIO products are stable under the recommended conditions. Products are sometimes shipped at a temperature that differs from the recommended storage temperature. Shortterm storage of many products are stable in the short-term at temperatures that differ from that required for long-term storage. We ensure that the product is shipped under conditions that will maintain the quality of the reagents. Upon receipt of the product, follow the storage recommendations on the product data sheet.

APExBIO Technology

www.apexbt.com

7505 Fannin street, Suite 410, Houston, TX 77054. Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: info@apexbt.com



